Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

- 1-14. (Canceled)
- 15. (Currently amended) A semiconductor device comprising:
 - a substrate, and
- a multilayer formed on the substrate, the multilayer comprising a <u>plurality of semiconductor elements</u> and a <u>plurality of dummy semiconductor elements</u>, and

a semiconductor element area on the substrate, which includes a the plurality of the semiconductor elements, and a dummy area on the substrate, which includes a plurality of the dummy semiconductor elements, the semiconductor element area being surrounded by the dummy area the plurality of dummy semiconductor elements,

wherein <u>each of</u> the <u>plurality of</u> semiconductor elements includes a capacitor which is comprised of a bottom electrode, a first dielectric layer on the bottom electrode and a top electrode on the first dielectric layer, and the first dielectric layer is composed of a material selected from a dielectric material having a dielectric constant of 100 or more and a ferroelectric material.

wherein each of the plurality of dummy semiconductor elements includes a dummy capacitor which is comprised of a dummy bottom electrode, a second dielectric layer on the dummy bottom electrode and a dummy top electrode on the second dielectric layer, and the second dielectric layer is composed of a material selected from a dielectric material having a dielectric constant of 100 or more and a ferroelectric material.

wherein <u>each of</u> the <u>plurality of</u> dummy semiconductor elements is located so that a space between the electrode and the dummy electrode is in a predetermined range, and

wherein the multilayer is produced by a method comprising:

forming a dielectric film for the first dielectric layer and the second dielectric layer; forming an electrically conductive film on the dielectric film;

and etching the electrically conductive film so as to form the electrode and the dummy electrode.

- (Previously presented) A semiconductor device according to claim 15, wherein the 16. predetermined range of the space is between $0.3\mu m$ and $14\mu m$.
- (Previously presented) A semiconductor device according to claim 15, wherein remnant 17. polarization in the capacitor is in the range of 13 to 15 $\mu C/cm^2$.
- (Previously presented) A semiconductor device according to claim 15, wherein the first 18. dielectric layer and the second dielectric layer are composed of a material selected from $SrBi_{x}Ta_{x}O_{y},\ Ba_{x}Sr_{1-x}TiO_{x},\ Pb(Zr_{1-x}Ti_{x})O_{3},\ SrBi_{2}(Ta_{1-x}Nb_{x})_{2}O_{9}\ or\ Bi_{4}Ti_{3}O_{12},\ where\ 0\leq x\leq 1.$